## SEQUENCE LISTING

<110> Prima Meat Packers, Ltd.

<120> Method for detecting allergen

<130> 2004P2325

<160> 1

<170> PatentIn version 3.1

<210> 1

<211> 199

<212> PRT

<213> cow

<400> 1

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Asn Glu Asn Leu Leu Arg Phe Phe Val Ala Pro Phe Pro Gln Val Phe 20 25 30

Gly Lys Glu Leu Val Asn Glu Leu Ser Lys Asp Ile Gly Ser Glu Ser 35 40 45

Thr Glu Asp Gln Ala Met Glu Asp Ile Lys Gln Met Glu Ala Glu Ser 50 55 60

Ile Ser Ser Ser Glu Glu Ile Val Pro Asn Ser Val Gln Gln Lys His

65 70 75 80

Ile Gln Lys Glu Asp Val Pro Ser Glu Arg Tyr Leu Gly Tyr Leu Glu 85 90 95

Gln Leu Arg Leu Lys Lys Tyr Lys Val Pro Gln Leu Glu Ile Val 100 105 110

Pro Asn Ser Ala Glu Glu Arg Leu His Ser Met Lys Glu Gly Ile His
115 120 125

Ala Gl<br/>n Gl<br/>n Lys Glu Pro Met Ile Gly Val As<br/>n Glu Leu Ala Tyr 130 135 140

Phe Tyr Pro Glu Leu Phe Arg Gln Phe Thr Gln Leu Asp Ala Tyr Pro 145 150 155 160

Ser Gly Ala Trp Tyr Tyr Val Pro Leu Gly Thr Gln Tyr Thr Asp Ala 165 170 175

Pro Ser Phe Ser Asp Ile Pro Asn Pro Ile Gly Ser Glu Asn Ser Glu
180 185 190

Lys Thr Thr Met Pro Leu Trp 195